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Rec'd PCT/PTO 25 APR 2005  
10/533400  
DECLARATION

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**A RECONFIGURABLE STATE MACHINE ARCHITECTURE AND RELATED METHOD OF EXECUTION**

the specification of which is attached and/or was filed on 24 October 2002 as PCT International Application No. PCT/EP02/11903 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor <u>Andrea BRAGAGNINI</u>	Inventor's Signature <i>Andrea Bragagnini</i>	Date <b>22 MAR. 2005</b>
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Full Name of Second Inventor <u>Maura TUROLA</u>	Inventor's Signature <i>Maura Turola</i>	Date <b>22 MAR. 2005</b>
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Full Name of Third Inventor	Inventor's Signature	Date
Residence		Citizenship
Post Office Address		

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IN THE U.S. PATENT AND TRADEMARK OFFICE

Inventors: Andrea BRAGAGNINI and Maura TUROLLA  
Patent App. PCT/EP02/11903  
Filed on: 24 October 2002  
For: A reconfigurable state machine architecture and related method of execution  
Hon. Commissioner of Patents  
Box 1450  
Alexandria, VA 22313-1450

POWER OF ATTORNEY

Telecom Italia S.p.A. hereby appoints Herbert Dubno, Reg. 19,752; Jonathan Myers, Reg. 26,963; Andrew Wilford, Reg. 26,597 and each of them individually to prosecute the matter identified in the caption and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all correspondence to:

**The Firm of Karl F. Ross, P.C.  
Customer Number 535**

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The undersigned CERTIFIES:

The above-identified application was assigned to Telecom Italia in an Assignment filed herewith and of which a copy is attached hereto;

That Telecom Italia is the assignee of the entire right, title, and interest in the above-identified application;

That the undersigned has reviewed all the documents in the chain of title of above-identified application and, to the best of the undersigned's knowledge and belief, title is in Telecom Italia;

That the undersigned is empowered to act on behalf of and is authorized to execute this Power of Attorney on behalf of Telecom Italia; and

That the undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the above-identified application or any patent issued thereon.

Date: April 7, 2005

  
Signature

Pier Giovanni Giannesi

Name of signatory

Proxy Holder

Title of signatory